BTEC Assignment Brief

Qualification	Pearson BTEC International Level 3 Foundation Diploma in Agriculture Pearson BTEC International Level 3 Diploma in Agriculture Pearson BTEC International Level 3 Extended Diploma in Agriculture
Unit number and title	Unit 9 International Poultry Production
Learning aim(s)	**A** Investigate poultry production systems.
Assignment title	**Poultry Production System**
Assessor	
Issue date	
Hand in deadline	

Vocational Scenario or Context	You are working on a small-scale poultry farm and you have been asked to investigate different poultry production systems, to determine one that would be most suitable for your environment. Your chosen system must be justified and will need to ensure it meets the farms production targets, animal welfare targets, and improve the business model, by resulting in higher production whilst maintaining higher animal welfare.
Task 1	Following your investigation into different poultry production systems, produce a report that is a clearly structured, in-depth review of one poultry production and housing system for a specified poultry species. The report must consider: • current national conditions • factors affecting the choice of system • biosecurity and environmental impact • housing; ventilation, equipment, and welfare standards • current relevant legislation and restrictions for all stages of the production cycle • performance indicators and targets • impact of the system on overall production outcomes.
Checklist of evidence required	A written report.

Criteria covered by this task:	
Unit/Criteria reference	To achieve the criteria you must show that you are able to:
A.D1	Demonstrate proficient selection of animals for market and end of use, evaluating the impact of a poultry production and housing system and accurate selection on overall performance and production outcomes.
A.M2	Demonstrate effective selection of animals for market and end of use.
A.M1	Analyse the impact of a poultry production and housing system and accurate stock selection on overall performance and production outcomes.
A.P1	Explain a poultry production and housing system, including the impact on animal health and welfare.
A.P2	Demonstrate competent selection of animals for market and end of use.

Sources of information to support you with this Assignment	**Books** Flanders, F. Gillespie, J. (2015). *Modern Livestock & Poultry Production*. London: CENGAGE Delmar Learning. ISBN; 978-1133283508 Applegate, T. (2017). *Achieving sustainable production of poultry meat*. Cambridge. Burleigh Dodds. ISBN: 978-1786760722 **Websites** www.poultryhub.org/research/dedicated-poultry-science-journals www.fao.org/poultry-production-products/production/en